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PTO/SB/05 (11-00) use through 10/31/2002. OMB 0651-0032 Αρριον

U.S. Patent and Trademan :e: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

2207/12794 First Inventor LAUGE S. SORENSEN NETWORK PROCESSOR FOR CACHE ARRAY ROUTING

Attorney Docket No.

Title

Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. \square 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 [Total Pages a. Computer Readable Form (CRF) Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 - Detailed Description (when there is an assignee) Attorney x Claim(s) - 21 - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. Copies of IDS 4. 🔯 Drawing(s) (35 U.S.C.113) Total Sheets Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 3 13. \square **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. ☐ DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional ☐ Continuation-in-part (CIP) of prior application No: ☐ Cross Reference to Related Application included in Preliminary Amendment Attached. Note: A cross reference to related application(s) must be filed with the USPTO before four months from the filing date of this continuing application. For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or \square Correspondence address below □ Customer Number or Bar Code Label (Insert Custome le label here) 23838 Name Address City State Zip Code Fax Telephone Country Name (Print/Type) Barry S. Goldsmith Registration No. 39,690 Date September 28, 2001 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Application Number

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

September 28, 2001 Filing Date First Named Inventor LAUGE S. SORENSEN **Examiner Name** Unassigned Group / Art Unit Unassigned

Unassigned

Complete if Known

2207/12794 TOTAL AMOUNT OF PAYMENT 768 (\$) Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge \boxtimes Small indicated fees and credit any over payments to: Entity Entity Fee Fee Description Deposit Code (\$) Paid (\$) Code Account 11-0600 105 205 Surcharge - late filing fee or oath 130 65 Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet Deposit 139 Kenyon & Kenyon 130 139 130 Non-English specification Account Name 147 147 For filing a request for reexamination 2.520 2.520 □ Charge Any Additional Fee Required Requesting publication of SIR prior to 112 920* 112 920* Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. 113 1,8401 113 1,8401 Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 115 215 55 Extension for reply within first month 110 195 Extension for reply within second 116 390 216 ☐ Other ☐ Check Credit card Money 117 890 217 445 Extension for reply within third month FEE CALCULATION 695 Extension for reply within fourth 118 1,390 218 month BASIC FILING FEE 1. **Entity Small** 128 1.890 228 945 Extension for reply within fifth month Entity Large Fee Fee Description 119 310 219 155 Notice of Appeal Fee Paid Code (\$) Code (\$) 155 220 120 310 Filing a brief in support of an appeal Utility filing fee 710 101 710 201 355 121 270 221 135 Request for oral hearing 106 320 206 160 Design filing fee Petition to institute a public use 138 1.510 138 1.510 107 490 207 245 Plant filing fee proceeding 710 208 355 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 108 Provisional filling fee 620 Petition to revive - unintentional 114 150 214 75 141 1.240 241 142 1,240 242 620 Utility issue fee (or reissue) (\$) 710 SUBTOTAL (1) 143 220 Design issue fee 440 243 144 600 244 300 Plant issue fee 2. EXTRA CLAIM FEES Petitions to the Commissioner 122 122 130 Extra Fee from 130 Fee Claims below Paid Petitions related to provisional 123 130 123 130 Total Claims 21 -20** 18 applications Independent Submission of Information Disclosure 126 180 126 180 0 80 0 3 -3** Recording each patent assignment Multiple 40 581 40 581 40 per property (times number of Dependent properties) **Entity Small Entity** Large 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) Fee Fee Description Code (\$) Code (\$) For each additional invention to be 149 710 249 355 Claims in excess of 20 examined (37 CFR § 1.129(b)) 103 18 203 9 102 80 202 40 Independent claims in excess of 3 Request for Continued Examination (RCE) 179 710 279 355 135 Multiple dependent claim, if not paid 104 270 204 900 Request for expedited examination 169 900 169 ** Reissue independent claims over 40 109 80 209 of a design application original patent ** Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) SUBTOTAL (2) (\$) 18*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40**or number previously paid, if greater; For Reissues, see above

| SUBMITTED BY | | | | Complete (if applicable) | |
|-------------------|--------------------|----------------------------------|--------|--------------------------|--------------------|
| Name (Print/Type) | BARRY S. GOLDSMITH | Registration No. Attorney/Agent) | 39,690 | Telephone | (202) 220-4200 |
| Signature | n | 0. | | Date | September 28, 2001 |
| | | | | | |

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